SONY

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VAIO

VGN-NR21S/S

Simple, casual and smart

Stylish notebook in silver colour for day-to-day computing

VAIO Europe official website
http://www.vaio.eu/

VAIO Europe official website
http://www.vaiopro.eu/

KEY FEATURES

- Sharp and bright 15.4" widescreen X-black LCD display for natural looking pictures
- Fast computing with Intel® Core™ 2 Duo processor, NVIDIA® graphics and 2GB RAM
- Easy to use with ergonomic design and maximum convenience with 4 USB sockets
- Windows Vista® Home Premium for enhanced navigation and multimedia management

TECHNICAL SPECIFICATIONS

Operating System

Operating System	Genuine Windows Vista® Home Premium

Architecture

Platform	Intel® Centrino® processor technology
Chipset	Mobile Intel® GM965 Express Chipset

Colour

Cover colour	Silver

CPU Section

Microprocessor Full Name	Intel® Core™2 Duo Processor T5450, Supports Enhanced Intel SpeedStep® Technology
Microprocessor Manufacturer	Intel®
Microprocessor Speed (GHz)	1.66
L2 Cache (KB)	2048
Frontside Bus (MHz)	667
Number of Cores	2

Memory

Memory Speed (MHz)	667
Memory Type	DDR2 SDRAM (2x1024MB)
Max. Memory (MB)	4096
Max Memory Comment	In the case of 4GB, a portion of the system memory over 3GB might not be available to the operating system
Memory Size (MB)	2048

Drives

Optical Drive Type	DVD+-RW/+-R DL/RAM
Hard Drive Capacity (GB)	250
Hard Drive Speed (rpm)	5400
Optical Drive Fitting	Built-in
Hard Drive Type	Serial ATA

Drives Speed

Write	CD-R x24, CD-RW x24, DVD-R DL x4, DVD-R x8, DVD-RW x6, DVD+R DL x4, DVD+R x8, DVD+RW x8, DVD-RAM x5
Read	CD x24, CD-R x24, CD-RW x24, DVD x8, DVD-R DL x6, DVD-R x8, DVD-RW x6, DVD+R DL x6, DVD+R x8, DVD+RW x8, DVD-RAM x5

Display

Display Type	X-black LCD
Diagonal Size (in)	15.4
Resolution Format	1280 x 800
Resolution Type	WXGA

Graphics

Graphic Card Full Name	NVIDIA® GeForce® 8400M GT GPU
Producer	NVIDIA®
Comments	Total Available Graphics Memory of 895MB and dedicated Video Memory of 128MB

Interfaces

4 Pin i.LINK™ (IEEE1394), 400 Mbps	1
DC in	1
Memory Stick™ Slot	1
Memory Stick™ Slot Type	Memory Stick™ Std / Duo, Memory Stick™ PRO Std / Duo, high speed data transfer
Microphone Jack	1
RJ-11 Direct Port (Modem)	1
RJ-45 Direct Port (Network)	1
USB Speed	High/Full/Low
USB Port (quantity)	4
USB Version	2.0
USB Connector Type	A
VGA Connector for Monitor	1
Express Card Slot	1
Express Card Type	34mm
SD Card Slot	1
Audio out	1
Audio out Type(s)	Stereo Headphones/Speakers Jack

Connectivity

Built-in Modem	V92/V.90
Integrated Wireless LAN	YES
Wireless LAN Max. Date Rate (Mbps)	300
Wireless LAN Range (m)	max. 100
Wireless LAN Type	802.11a/b/g Draft n
Ethernet network	100 BASE-TX/10 BASE-T

Multimedia

Intel® High Definition Audio compatible	YES
Built-in Stereo Speakers	YES
3D Surround	YES
Windows® Sound System Compatible	YES

Keyboard Section

Touch Pad	1

Features

Special Buttons	Power button, Wireless switch, Short-cut Key (S1), AV Mode button
Auto Resolution	Plug and Display
Kensigton Lock	YES

Software

Audio	VAIO Music Box, Windows Media Player 11
Video & TV	VAIO Content Importer / Exporter, WinDVD 8.0 for VAIO, DivX Player & Converter
Photo	Google Picasa
CD-DVD Burning	Easy Media creator 9, Click to Disc/Editor, VAIO Movie Story
Office Application	Adobe® Reader® 8.1, Microsoft® Office Ready 2007 (60 days Try & Buy)
Security & Other	Norton 360 (with 60 days free virus update), VAIO Recovery Utility - HDD recovery (hidden partition), Skype, Google software package

Supplied Accessories

AC Adaptor	YES
Battery	YES
Power Cord	YES

Dimensions

Depth Main Unit (mm)	269.1
Height Main Unit (min - max in mm)	31.4 - 37.9
Width Main Unit (mm)	360
Weight with Supplied Battery and Supplied Drive (kg)	2.9

Battery

Battery Type	Lithium-Ion battery (VGP-BPS9/B)
Battery Life (min)	160
Battery Charging Time (min)	220
Battery Life Disclaimer	Actual battery life will vary depending on your specific hardware and software configurations. Benchmark: MobileMark 2007

Guarantee

Months	12

OPTIONAL ACCESSORIES

VGPE-MBTLSV01

Distinctive shopper bag for 15.4" VAIO notebook with spacious accessories pockets and back opening for trolley. Zipper closure on the top main compartment. Elegant solutions for casual women. The contrast lining allows easy visibility of contents at a glance.

VGP-BPS9A/B

Rechargeable Battery

VGP-AC19V12

Sony VAIO® AC Adapter

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